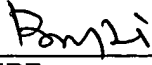



DT Rec'd PCT/PTO JUN 12 2002

FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2001)		Agent's Docket No.	FP01074US
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
		10/049,486	
INTERNATIONAL APPLICATION NO. PCT/CN00/00068	INTERNATIONAL FILING DATE March 29, 2000	PRIORITY DATE CLAIMED August 30, 1999	
TITLE OF INVENTION PARELLEL PLATE DIODE			
APPLICANT(S) FOR DO/EO/US YELIN XU ET AL.			
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <input type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> Other items or information: 			

Certificate of Mailing by "Express Mail"	
I hereby certify that I am mailing this correspondence on the date indicated below to the ASSISTANT COMMISSIONER FOR PATENTS, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington VA 22202 using the "Express Mail Post Office to Addressee" service of the United States Postal Service under 37 CFR 1.10.	
 SIGNATURE	DATE OF MAILING: 6/12/2002
 NAME OF PERSON SIGNING	EXPRESS MAIL LABEL NO: EU 434822783 US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/049,486		INTERNATIONAL APPLICATION NO. PCT/CN00/00068		Agent's Docket No. FP0174US																																													
21. [X] The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO . . . \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 Months from the earliest claimed priority date (37 CFR 1.492(e)). <table border="1"><thead><tr><th>CLAIMS</th><th>NUMBER FILED</th><th>NUMBER EXTRA</th><th>RATE</th></tr></thead><tbody><tr><td>Total claims</td><td>18 -20 =</td><td>1</td><td>X \$18.00</td></tr><tr><td>Independent Claims</td><td>1 -3 =</td><td>0</td><td>X \$84.00</td></tr><tr><td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td><td>+ \$280.00</td></tr><tr><td colspan="3">TOTAL OF ABOVE CALCULATIONS</td><td>\$18.00</td></tr><tr><td colspan="3">[X] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</td><td>\$9.00</td></tr><tr><td colspan="3">SUBTOTAL =</td><td></td></tr><tr><td colspan="3">Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).</td><td></td></tr><tr><td colspan="3">TOTAL NATIONAL FEE =</td><td></td></tr><tr><td colspan="3">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +</td><td></td></tr><tr><td colspan="3">TOTAL FEES ENCLOSED =</td><td>\$9.00</td></tr></tbody></table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	18 -20 =	1	X \$18.00	Independent Claims	1 -3 =	0	X \$84.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	TOTAL OF ABOVE CALCULATIONS			\$18.00	[X] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$9.00	SUBTOTAL =				Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).				TOTAL NATIONAL FEE =				Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				TOTAL FEES ENCLOSED =			\$9.00	CALCULATIONS PTO USE ONLY	
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TOTAL FEES ENCLOSED =			\$9.00

02 HKAYPAGH 00000041 10049486		Amount to be refunded:	\$
7 9.00 DP			
		Charged:	\$

a. [X] A check in the amount of \$9.00 to cover the above fees is enclosed.

b. [] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.


c. [] The Commissioner is hereby authorized to charge any additional; fees which may be required, or credit any overpayment to Deposit Account No. _____ A duplicate copy of this sheet is enclosed.

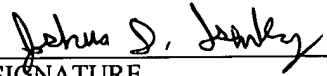
d. [] Fees are to be charged to a credit card. **WARNING** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive) 37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.

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Joshua D. Isenberg
NAME

41,088
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